Notice of Allowability	Application No.	Applicant(s)
	09/686,371	FUNAHASHI, TAKESHI
	Examiner	Art Unit
	Seyed Azarian	2627
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this applion of other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 10/24/2005.		
2. \boxtimes The allowed claim(s) is/are <u>2-20, now renumbered as 1-19</u>).	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 10.12.00 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr	e
of Biological Material	9. Other DANIEL MIR PRIMARY EXA	MINER

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has amended as follows:

In the claims

- 3. Claim 14, line 1, delete -- claim 1 -- after phrase "apparatus as claimed in ". At line 1, insert -- claim 2-- after phrase "apparatus as claimed in".
- 4. Claim 15, line 1, delete -- claim 1 -- after phrase "apparatus as claimed in ". At line 1, insert -- claim 2-- after phrase "apparatus as claimed in".

Drawings

5. The drawings were received on October 12, 2000 are accepted by Examiner.

REASONS FOR ALLOWANCE

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6. Based on applicant's amendment, filed 10/24/2005, see page 9 through page 12, of the remarks, with Claims 2-5 have been fully considered and are persuasive and upon further consideration the art rejection of 103(a) for claim 2-5, are hereby withdrawn.

- 7. Claims 2-20 are allowed, now renumbered as 19.
- 8. The following is an examiner's statement of reasons for allowance.

The present invention generally relates to image processing for detecting a specified pattern.

The reason for allowance of claims 6-20, presented in office action dated on January 2, 2004 is not repeated herein, but is incorporated by reference. The closest prior art of record (Hara and Hilton) do not teaches or suggest, among other things, the unnecessary image designating means carries out the designation of the unnecessary image by moving display of accompanying information of the image to an unnecessary image list on the display.

These key features in combination with the other features of the claimed invention are neither taught nor suggested by the art of (Tsuji nor Dye).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Seyed Azarian whose telephone number is (571) 272-7443. The examiner can normally be reached on Monday through Thursday from 6:00 a.m. to 7:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached at (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application information Retrieval (PAIR) system. Status information for published application may be obtained from either Private PAIR or Public PAIR.

Status information about the PAIR system, see http:// pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Seyed Azarian Patent Examiner Group Art Unit 2625 December 14, 2005 DANIEL NHRIAM PRIMARY EXAMINER